Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	38615	(batter$3) with (deteriorat$5 or corrode or decreas$3 or diminish$3 or degrad$3 or lower$3 or weak$5)	US-PGPUB; USPAT	OR	OFF	2006/01/30 08:43
L3	4784	2 with (regulat$3 or control)	US-PGPUB; USPAT	OR	OFF	2006/01/30 08:43
L4	215	3 same (amp$1 or opamp$1 or amplifier$1)	US-PGPUB; USPAT	OR	OFF	2006/01/30 08:44
L5	4106446	@ad<"20020930" or @rlad<"20020930"	US-PGPUB; USPAT	OR	OFF	2006/01/30 08:44
L6	184	4 and L5	US-PGPUB; USPAT	OR	OFF	2006/01/30 08:44
L7	3	("4207536" | "5914635" | "6232816").PN. OR ("6696877"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/30 08:48
L13	9	("4761824" | "4982443" | "5046136" | "5086509" | "5117449" | "5239694" | "5265271" | "5303288").PN. OR ("6643527"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/30 09:07
S1	1	10/673473	US-PGPUB; USPAT	OR	OFF	2006/01/25 10:29
S2	935	455/574.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/25 10:29
S3	279192	(batter$3 or power) with (deteriorat$5 or corrode or decreas$3 or diminish$3 or degrad$3 or lower$3 or weak$5)	US-PGPUB; USPAT	OR	OFF	2006/01/30 08:43
S4	422	S2 and S3	US-PGPUB; USPAT	OR	OFF	2006/01/25 10:34
S5	141	S4 and (amp or amplifier$1)	US-PGPUB; USPAT	OR	OFF	2006/01/25 10:34
S6	0	("2004/0116162").URPN.	USPAT	OR	OFF	2006/01/25 10:38
S7	16190	(amp or amplifier$1 or opamp) with speaker$1	US-PGPUB; USPAT	OR	OFF	2006/01/26 11:31
S8	213	S3 same S7	US-PGPUB; USPAT	OR	OFF	2006/01/25 11:05
S9	4105851	@ad<"20020930" or @rlad<"20020930"	US-PGPUB; USPAT	OR	OFF	2006/01/25 11:05
S10	166	S8 and S9	US-PGPUB; USPAT	OR	OFF	2006/01/25 11:05
S11	11	("4015215" | "4673889" | "5255094" | "5307025" | "5420535" | "5703528" | "5740453" | "5768601" | "5796851" | "5818299" | "6041416").PN. OR ("6954537"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/25 11:18

S12	14567	signal near ground	US-PGPUB; USPAT	OR	OFF	2006/01/26 11:31
S13	29647	(amp or amplifier$1 or opamp) with (speaker$1 or audio)	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:18
S14	38615	(batter$3) with (deteriorat$5 or corrode or decreas$3 or diminish$3 or degrad$3 or lower$3 or weak$5)	US-PGPUB; USPAT	OR	OFF	2006/01/26 11:31
S15	55	S12 and S13 and S14	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:19
S16	39	("4178556" | "4523156" | "4592087" | "4595885" | "4649565" | "4689819" | "4724398" | "4731850" | "4739511" | "4887299" | "4888810" | "4922131" | "4934770" | "4952867" | "4982317" | "4987383" | "5083312" | "5111506" | "5117201" | "5144674" | "5247581" | "5276739" | "5278912" | "5285169" | "5317640" | "5321758" | "5378933" | "5387875" | "5389829" | "5410265" | "5410592" | "5432475").PN. OR ("5838807").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 12:56
S17	594	330/297.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 16:38
S18	279611	(batter$3 or power) with (deteriorat$5 or corrode or decreas$3 or diminish$3 or degrad$3 or lower$3 or weak$5)	US-PGPUB; USPAT	OR	OFF	2006/01/26 12:57
S19	262	S18 and S17	US-PGPUB; USPAT	OR	OFF	2006/01/26 12:57
S20	4106446	@ad<"20020930" or @rlad<"20020930"	US-PGPUB; USPAT	OR	OFF	2006/01/26 12:57
S21	231	S19 and S20	US-PGPUB; USPAT	OR	OFF	2006/01/26 13:05
S22	119	S21 and (audio or speaker$)	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:14
S23	579	455/323.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:14
S24	17957	"323"/$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/26 15:14
S25	434154	(amp or amplifier$1 or opamp)	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:18
S26	14567	signal near ground	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:19
S27	38615	(batter$3) with (deteriorat$5 or corrode or decreas$3 or diminish$3 or degrad$3 or lower$3 or weak$5)	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:19

S28	287	S26 and S25 and S27	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:19
S29	29647	(amp or amplifier$1 or opamp) with (speaker$1 or audio)	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:19
S30	55	S26 and S29 and S27	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:19
S31	232	S28 not S30	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:21
S32	4106446	@ad<"20020930" or @rlad<"20020930"	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:21
S33	171	S31 and S32	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:21
S34	594	330/297.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 16:38
S35	20	S34 and (signal near ground)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 16:43
S36	279611	(batter$3 or power) with (deteriorat$5 or corrode or decreas$3 or diminish$3 or degrad$3 or lower$3 or weak$5)	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:43
S37	262	S36 and S34	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:43
S38	4106446	@ad<"20020930" or @rlad<"20020930"	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:43
S39	231	S37 and S38	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:43
S40	119	S39 and (audio or speaker$)	US-PGPUB; USPAT	OR	OFF	2006/01/26 16:43
S41	0	S40 not S39	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 16:43
S42	112	S39 not S40	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 16:50
S43	167	signal near ground near generat$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 16:51
S44	9	("3694811" | "4130730" | "4398059" | "4412099" | "4433210" | "4449190" | "4519027" | "4701937" | "4989246").PN. OR ("6801894"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 16:57
S45	56	455/298.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/27 15:51
S46	884	455/296.ccls.	US-PGPUB; USPAT	OR	OFF	2006/01/27 15:51

S47	280073	(batter$3 or power) with (deteriorat$5 or corrode or decreas$3 or diminish$3 or degrad$3 or lower$3 or weak$5 or lessen)	US-PGPUB; USPAT	OR	OFF	2006/01/27 15:52
S48	145	S46 and S47	US-PGPUB; USPAT	OR	OFF	2006/01/27 15:53
S49	1163	S47 same (signal near5 ground)	US-PGPUB; USPAT	OR	OFF	2006/01/27 15:52
S50	0	S46 and S49	US-PGPUB; USPAT	OR	OFF	2006/01/27 15:52
S51	4106446	@ad<"20020930" or @rlad<"20020930"	US-PGPUB; USPAT	OR	OFF	2006/01/27 15:53
S52	124	S48 and S51	US-PGPUB; USPAT	OR	OFF	2006/01/27 15:53
S53	16	("5228058" | "5425051" | "5594946" | "6044485" | "6128494" | "6131013" | "6157683" | "6173166" | "6185418" | "6240145" | "6243369" | "6282661" | "6370397" | "6408039" | "6473594" | "6507827").PN. OR ("6807227"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/27 16:00